| Issue Classification |
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| Application No. | Applicant(s) | |
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| 10/642,305 | ZHANG ET AL. | |
| Examiner | Art Unit | |
| Douglas W Owens | 2811 | |

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|--|-------|-------|----------|------------------|-------------|-----------------------------------|--|------------------------|--------------------------|--|--|--|--|--|--|
| | | | ORIO | GINAL | | CROSS REFERENCE(S) | | | | | | | | | |
| CLASS SUBCLASS | | | | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | |
| 257 66 | | | 66 | 257 | 67 | 72 | | | | | | | | | |
| 11 | NTER | NAT | ONAL | . CLASSIFICATION | | | | | | | | | | | |
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| Douglas W. Owens 11/10/04 (Assistant Examiner) (Date) | | | | | 10/04 e) | 01/258311 | EDDIE L | EE | Total Claims Allowed: 12 | | | | | | |
| Manager (19/1/) (Legal Instruments Examiner) (Date) | | | | | 1/0/ | JZCHI | SUHY PAIL VOLOSV CL igrany Exemine | NT EXAMIN NTER 2800 | O.G. Print Claim(s | | | | | | |
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| | Claims renumbered in the same order as presented by applicant | | | | | | | | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | | | |
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| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
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| 2 | 2 |] | | 32 | | | 62 | | | 92 | • | | 122 | | | 152 | | | 182 |
| 3 | 3 | | | 33 | | | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| 5 | 4 | | | 34 | | | 64 | | | 94 | | | 124 | | | 154 | | | 184 |
| 6 | 5 | | | 35 | | | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| 7 | 6 | | | 36 | | | 66 | | • | 96 | | | 126 | | | 156 | | | 186 |
| 9 | 7 | | | 37 | | | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| 10 | 8 | | | 38 | | | 68 | | | 98 | | | 128 | | | 158 | | L | 188 |
| 11 | 9 | j | | 39 | | | 69 |] | | 99 | | | 129 | | | 159 | | | 189 |
| 4 | 10 | | | 40 | | | 70 | | | 100 | | | 130 | | | 160 | | <u> </u> | 190 |
| 8 | 11 | | | 41 | | | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| 12 | 12 |] | | 42 | | | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
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| | 18 |] | | 48 | | | 78 | | | 108 | | | 138 | : | | 168 | | | 198 |
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| | 25 | | | 55 | | | 85 | | | 115 | | | 145 | | | 175 | | | 205 |
| | 26 |] | | 56 | | | 86 | | | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | | 118 | | | 148 | | , , | 178 | | | 208 |
| | 29 | 1 | | 59 | | | 89 | | | 119 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | | 90 | | | 120 | | | 150 | | | 180 | | | 210 |